

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : William B. Butler et al
Filing Date :
For : STORED GAS INFLATOR WITH
FILL VALVE ASSEMBLY
Attorney Docket No. : TRW(AP) 6588
Cleveland, Ohio 44114-1400

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office in accordance with 37 CFR §1.56.

Below is a list of information of which persons substantively involved in the preparation of the application identified above, are aware of. This statement is not a representation that no other relevant information exists, and is not an admission that any of the items is material. Copies of listed foreign patents and other publications are enclosed. No copies of the listed U.S. Patents and U.S. Patent Applications are enclosed. A PTO Form 1449 is attached.

FORM PTO-1449
(REV. 6-89)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

TRW(AP)6588INFORMATION DISCLOSURE
STATEMENT BY APPLICANT*(Use several sheets if necessary)*

APPLICANT:

William B. Butler et al

FILING DATE:

GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	5,344,186	9/94	Bergerson et al			
	5,348,344	9/94	Blumenthal et al			
	5,394,908	3/95	Maness			
	5,529,333	6/96	Rizzi et al			
	5,711,547	1/98	Blumenthal et al			
	6,273,462	8/01	Faigle et al			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DATE CONSIDERED

EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

PATENTS

U.S. Patent No. 5,344,186

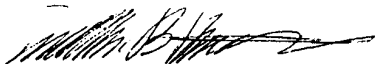
U.S. Patent No. 5,348,344

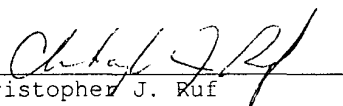
U.S. Patent No. 5,394,908

U.S. Patent No. 5,529,333

U.S. Patent No. 5,711,547

U.S. Patent No. 6,273,462


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RELEVANCE

Discloses an inflator
assembly.

Discloses an apparatus for
inflating a vehicle
occupant restraint using a
mixture of gases.

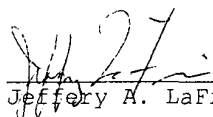
Discloses an apparatus and
method for filling a
container.

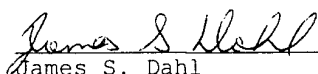
Discloses an apparatus for
use in inflating an air bag
and method of making the
apparatus.

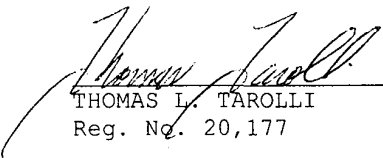
Discloses pressure vessel
with two-part closure
structure.

Discloses an air bag
inflator.

Respectfully submitted,

 18. Aug. 2003
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